.....: Method And Device For Error
Concealment In An Encoded Audio Signal
And Method And Device For Decoding An
Encoded Signal
INVENTOR(S): Lauber et al.
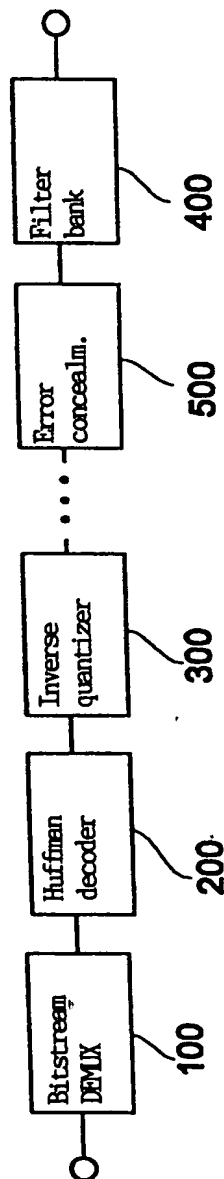SERIAL NO.: 09/980,534

Fig. 1

TITLE: Method And Device For Error
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INVENTOR(S): Lauber et al.
SERIAL NO.: 09/980,534

Fig. 2

TITLE: Method And Device For Error
Concealment In An Encoded Audio Signal
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Encoded Signal
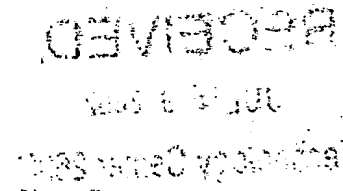INVENTOR(S): Lauber et al.
SERIAL NO.: 09/980,534

Fig. 3

10

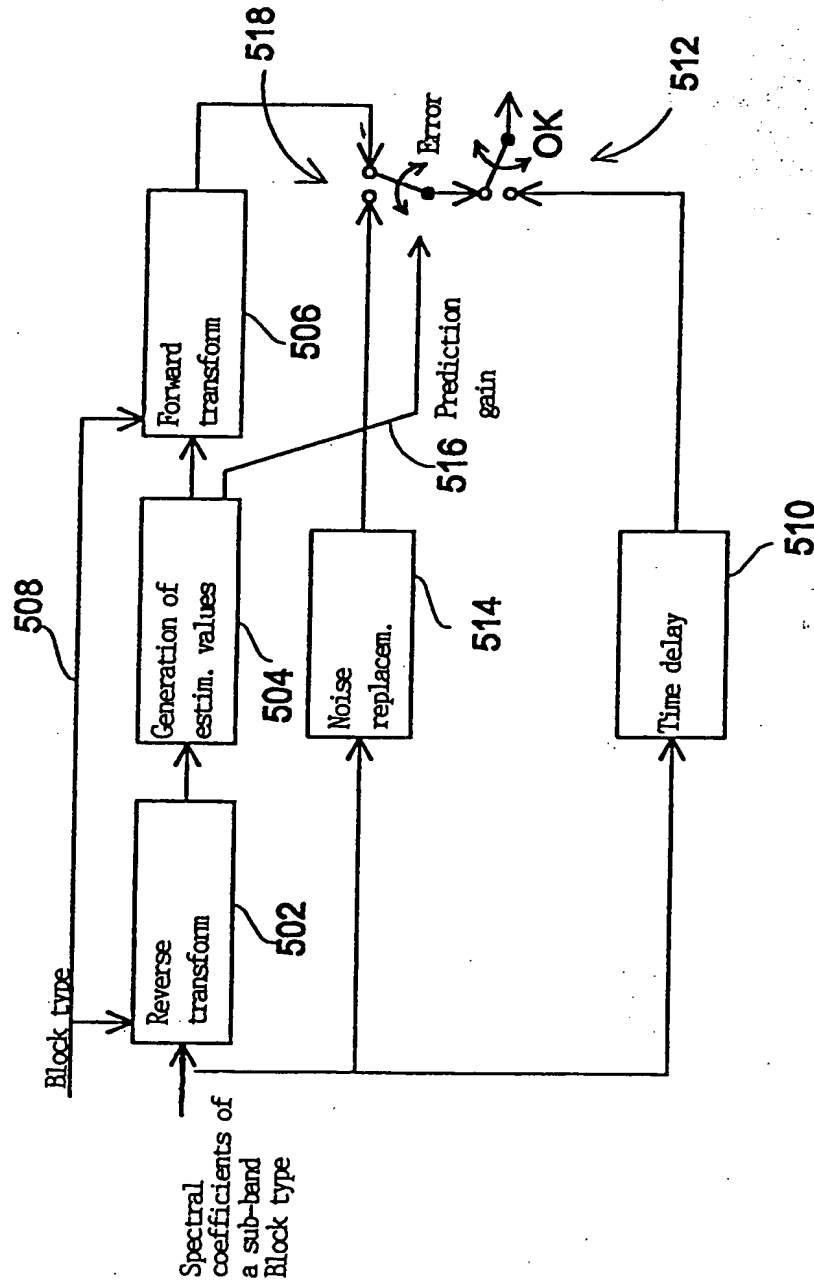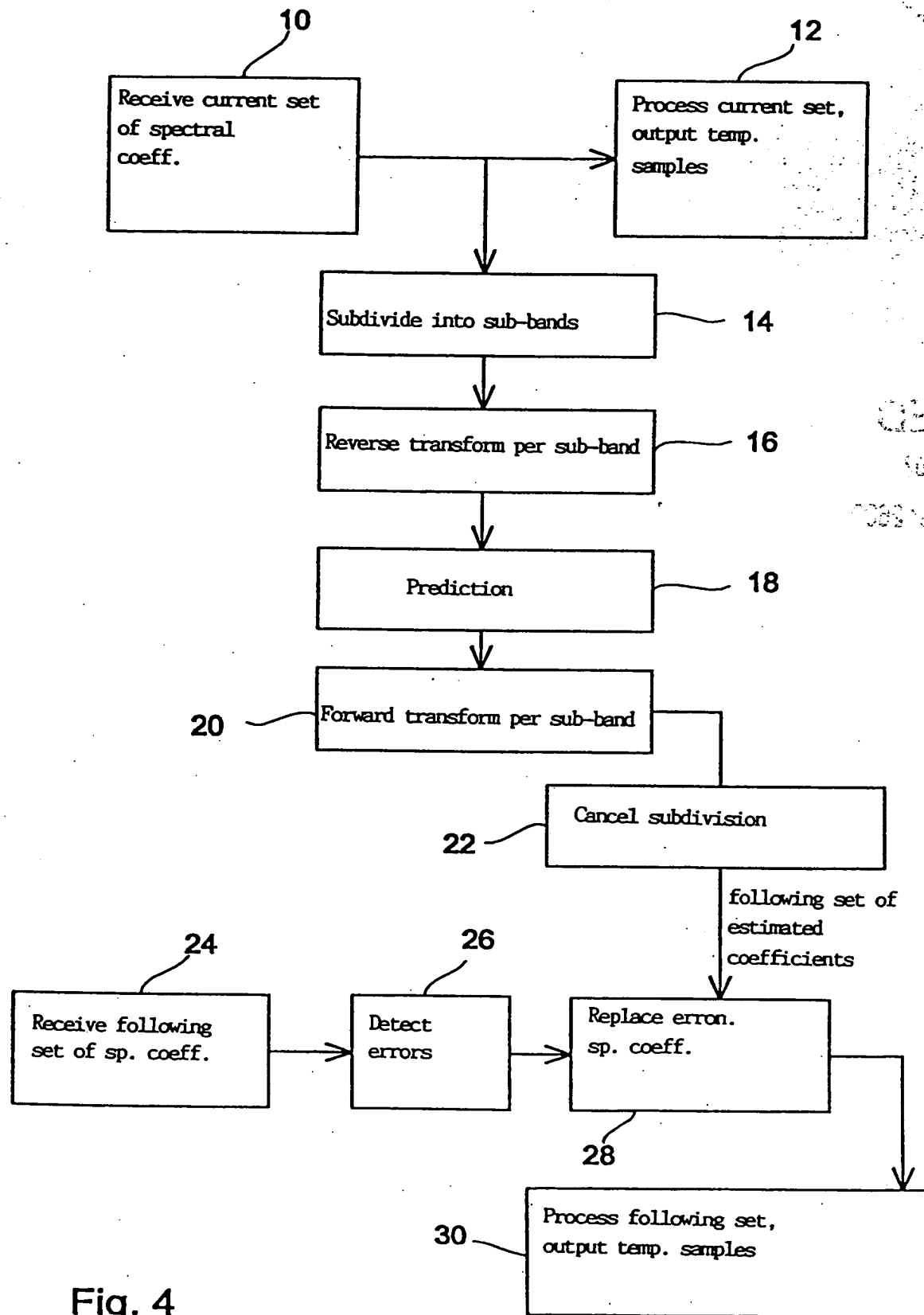Receive current set
of spectral
coeff.

12

Process current set,
output temp.
samples

Subdivide into sub-bands   14

Reverse transform per sub-band   16

Prediction   18

20   Forward transform per sub-band

22   Cancel subdivision

following set of
estimated
coefficients

24

Receive following
set of sp. coeff.

26

Detect
errors

Replace erron.
sp. coeff.

28

30   Process following set,
output temp. samples

Fig. 4

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INVENTOR(S): Lauber et al.
SERIAL NO.: 09/980,534
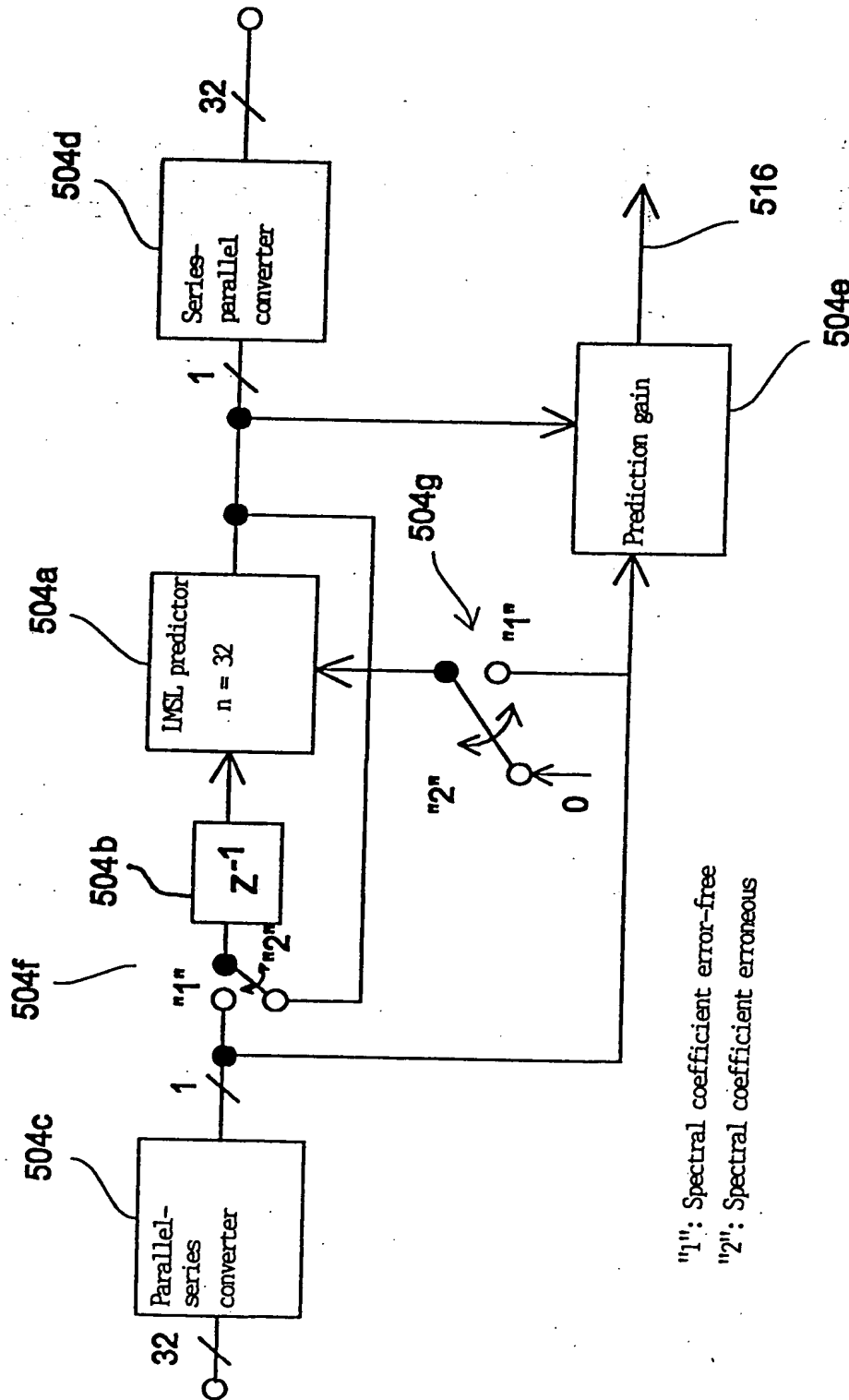
Fig. 5

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INVENTOR(S): Lauber et al.
SERIAL NO.: 09/980,534

"1": Spectral coefficient error-free
"2": Spectral coefficient erroneous

Fig. 6

TITLE: Method And Device For Error
Concealment In An Encoded Au Signal
And Method And Device For De ng An
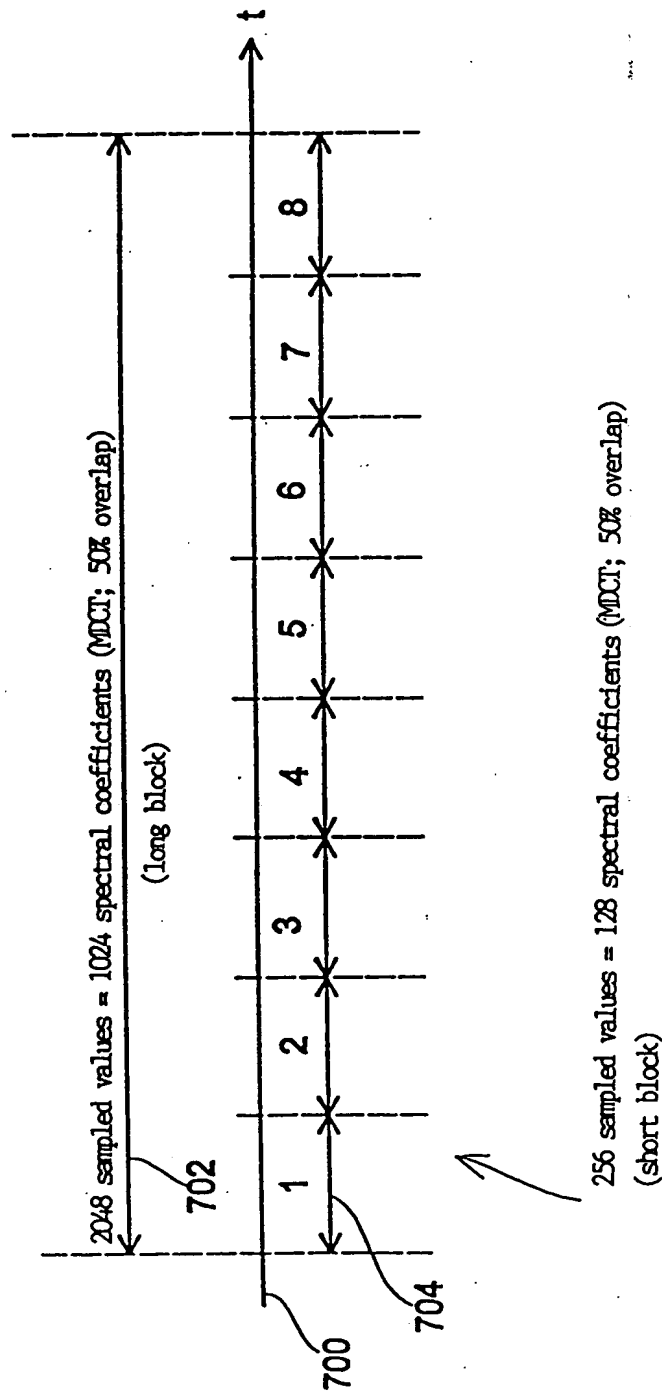Encoded Signal
INVENTOR(S): Lauber et al.
SERIAL NO.: 09/980,534

Fig. 7